

AMENDMENTS TO THE CLAIMS

Claims 1-27 (Cancelled)

Claim 28 (Currently Amended) A computer comprising:
a casing having a display which is bordered by a frame;
wherein said frame has a passage arranged therein with a cooling fluid in said passage ; and
wherein said frame itself forms said passage for said cooling fluid; and
wherein a fluid-conducting communication is provided between said passage and at least one electronic component.

Claim 29 (Previously Presented) The computer of claim 28, wherein said passage extends around said frame.

Claim 30 (Previously Presented) The computer of claim 28, wherein said frame is of a single-wall configuration.

Claim 31 (Previously Presented) The computer of claim 28, wherein said frame is made from an extrusion.

Claim 32 (Previously Presented) The computer of claim 31, wherein the entire said casing is made from an extrusion.

Claim 33 (Previously Presented) The computer of claim 28, wherein said casing comprises outwardly projecting cooling ribs.

Claim 34 (Previously Presented) The computer of claim 28, wherein cooling ribs are arranged on said casing that project into the interior of said casing.

Claim 35 (Previously Presented) The computer of claim 28, wherein cooling ribs are arranged on at least part of the inside of said passage.

Claim 36 (Currently Amended) The computer of claim 28, wherein said fluid-conducting communication comprises connecting portions which project into the interior of said casing and are provided on said passage in fluid communication with said passage.

Claim 37 (Previously Presented) The computer of claim 36, wherein said connecting portions are exactly two connecting portions.

Claim 38 (Previously Presented) The computer of claim 37, wherein a respective one of said two connecting portions is arranged at each of a top side and an underside of said frame.

Claim 39 (Currently Amended) The computer of claim 28, wherein said and further comprising a fluid-conducting communication extends between said passage and at least one heat exchanger on the interior of said casing.

Claim 40 (Previously Presented) The computer of claim 39, wherein said fluid-conducting communication comprises a hose connection.

Claim 41 (Previously Presented) The computer of claim 39, wherein said computer comprises a CPU having one of said at least one heat exchanger arranged thereat.

Claim 42 (Previously Presented) The computer of claim 28, and further comprising at least one pump arranged to circulate the cooling fluid in said passage.

Claim 43 (Previously Presented) The computer of claim 28, wherein the cooling fluid is a liquid.

Claim 44 (Previously Presented) The computer of claim 28, wherein the cooling fluid is water.

Claim 45 (Previously Presented) The computer of claim 44, wherein the cooling fluid is distilled water.

Claim 46 (Previously Presented) The computer of claim 28, wherein said display is a touch display.

Claim 47 (Currently Amended) A method of cooling electronic components in the computer according to claim 28, comprising:

circulating said cooling fluid in said passage of said frame; and

passing said cooling fluid from said passage through said a fluid-conducting communication into the interior of said casing so as to cool said at least one electronic component in said casing.

Claim 48 (Currently Amended) The method of claim 47, wherein said the at least one electronic component that is cooled by said passing is a CPU.

Claims 49-52 (Canceled)

Claim 53 (New) A computer comprising:

a display;

a casing having a plurality of electronic components therein and a frame surrounding said display;

a passage in said frame having a cooling fluid therein, said frame itself forming said passage for said cooling fluid; and

a fluid-conducting communication disposed between said passage and at least one of said electronic components.

Claim 54 (New) The computer of claim 53, wherein said display has a viewing side from which said display is intended to be viewed and a non-display side, said plurality of electronic components being disposed on said non-display side of said display.

Claim 55 (New) The computer of claim 53, wherein said at least one of said electronic components is a CPU.

Claim 56 (New) The computer of claim 53, wherein said fluid-conducting communication communicates said passage with at least two of said electronic components in order to remove heat therefrom.